FUHMANIK, Alfred (Warazawa)

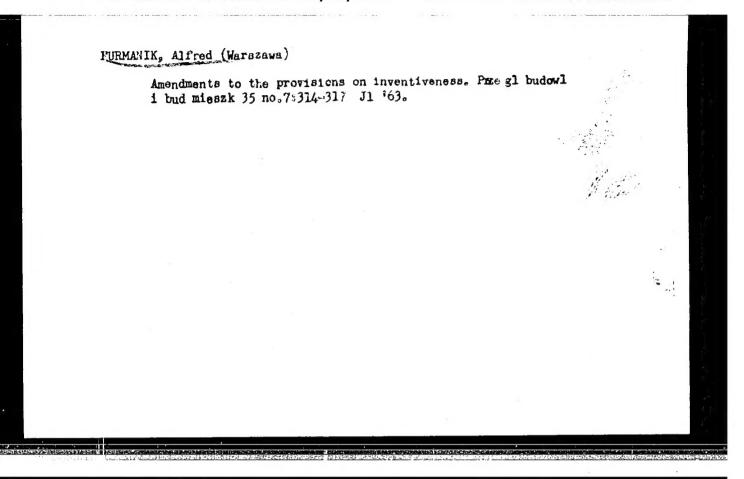
What changes have been provided by the theses concerning the amendment of the legislation on inventiveness and rationalization. Przegl budowl i bud mieszk. 33 no.129-13 Ja 161

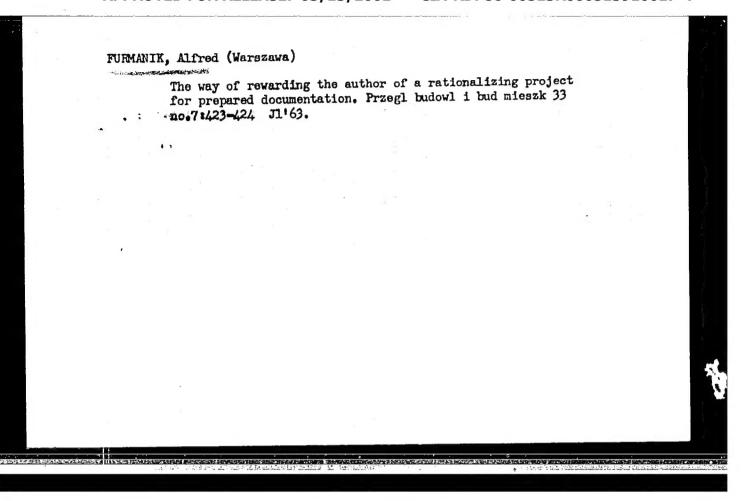
FURMANIK, Alfred (Warszawa)

Means securing the mass development of the rationalizer movement. Przegl budowl i bud mieszk, 33 no.4:239-241 Ap '61.

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# The invention movement in the building industry and the building material industry. Przegl badowl i bud mieszk 34 no.11:669-671 N 162.





FURMANIK, Alfred (Warszawa)

Amended legislation on inventiveness. Przegl budowl i bud mieszk 36 no. 1:57-60 Ja 164.

5.3300

77537 SOV/80-33-1-46/49

AUTHORS:

Gil'denblat, I. A., Furmanov, A. S., Zhavoronkov, N. M.

TITLE:

Brief Communications. The Vapor Pressure Over Crystal-

line Naphthalene

PERIODICAL:

Zhurnal prikladnoy khimii, 1960, Vol 33, Nr 1, pp 246-

248 (USSR)

ABSTRACT:

The dependence of vapor pressure of naphthalene in air on temperature from 16 to 500 was investigated. Hot, dry (or cooled) air was passed through naphthalene. The pressure was determined by the loss of weight of naphthalene. (See Table A.) There are 2 figures; 1 table; and 7 references, 1 Soviet, 1 German, 3 U.S., 2 U.K. The U.S. and U.K. references are: J. C. Chu, J. Kalil, W. Wetteroth, Chem. Eng. Prog., 49, 141 (1953); H. L. Shulman, C. F. Ullrich, A. Z. Proulx, J. O. Zimmerman, A. I. Ch. E. J., 1, 253 (1955);

Card 1/3

G. W. Sears, E. R. Horke, J. Am. Chem. Soc., 76, 2026 (1954); J. S. G. Thomas, J. Soc. Chem. Ind., 35, 506

77537, SOV/80-33-1-46/49
Table A: (a) Temperature (in °C); (b) airfeed rate (in 1/min); (c) vapor pressure (in mm).

(a)	<b>(</b> b)	(c)	(a)	(b)	(c)
16.15	0.12	0.0351	28.6	0.21	0.1251
16.15	0.24	0.0334	32.5	0.11	0.1776
18.15	0.12	0.0117	32.5	0.24	0,1750
18.15	6.24	0.0435	32.5	0.24	0.1759
19.8	0.11	0.0190	37.4	0.24	0.2671
19.8	0.24	0.0192	37,4	0.11	0.2780
21.1	0.12	0.0560	40.25	0.12	0.3498
21.1	0.24	0.0578	40.25	0.24	0.3498
23.2	0.24	0.0714	42.6	0.05	0.4338
23.2	0,11	0.0715	42.6	0.09	0.4348
26.15	0.12	0.0419	42.6	0.09	EL434N
20.15	0.24	0.0939	50.3	0.05	0.8459
28.6	0.11	0.1228	50.3	0.10	0.8401
28.6	0.24	0.1226	50.3	0.10	0.8393

Card 2/3

Brief Communications. The Vapor Pressure

Over Crystalline Naphthalene

307, 81. 33 2---6/--9

(1916); R. S. Bradley, T. G. Cleasty, J. Chem. Soc., 1960 (1953).

ASSOCIATION:

D. I. Mendeleev Moscow Chemical-Fechnological Institute

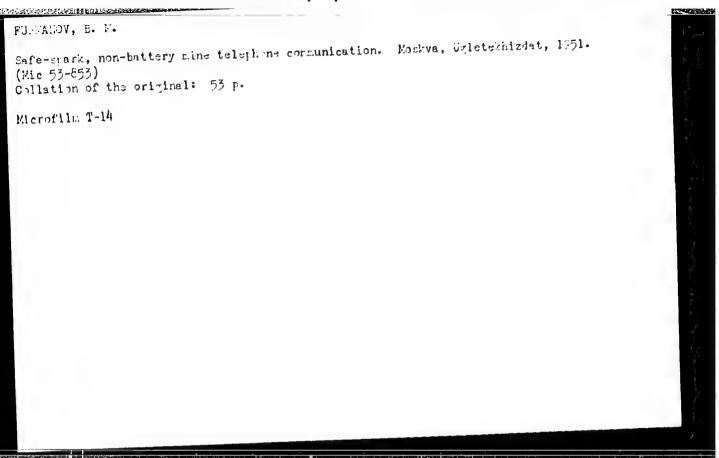
(Moskovskiy khimikotekhnologicheskiy institut imeni

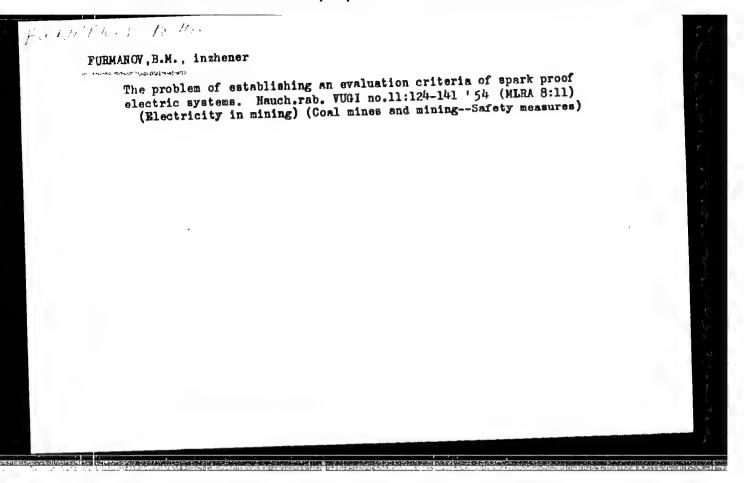
D. I. Mendeleeva)

SUBMITTED:

July 21, 1959

Card 3/3





# YURMANOV, B.M. Organizational bases of telephone communication. Ugol' 29 no.9: (MLRA 7:11) 28-29 S '54. 1. Vsesoyuznyy kauchno-issledovatel'skiy ugol'nyy institut. (Mine communication)

STEPANOV, V.N.; FURCHANOV, B.M., redaktor; KOROVENKOVA, Z.A., tekhnicheskiy redaktor.

[Laboratory manual in general electric engineering; for mining schools speciallying in electromechanics] Aukovodstvo k laboratorym rabotam po obshchei elektrotekhnike; dlia gornykh tekhnikumov po gpeteial nosti gornaia elektromekhanika.

Moskva, Ugletekhizdat, 1955. 137 p. [Microfilm] (MLRA 9:1)

(Electric engineering)

FURMANOV, Horis Moiseyevich; SHIRYAYEV, Boris Mikhaylovich; FOMIN, G.M. redaktor, MADEINSKAYA, A.A., tekhnicheskiy redaktor.

[Mine telephone system] Shakhtnaia telefonnaia svias. Moskva, Ugletekhisdat, 1955. 151 p. (MLRA 8:9) (Mine communication)

TSAR'KOV, Boris Aleksandrovich; FURMANOV, B.M., redaktor; ALADOVA, Ye.I., tekhnicheskiy redaktor.

[Signaling, centralization, block-systems and communications in underground transportation] STsB, signalizatein i svias na podsemnom transporte. Moskva, Ugletekhizdat, 1955.335 p. (MLRA 9:4)

(Mine railroads)

FURMANOV B. M.

· ALATORISEV, S.A., prof., doktor tekhn.nauk; ANIREYEV, A.V., kand.tekhn. nauk; ANCHAROV, I.L., inzh.; BALINSKIY, S.I., inzh.; BELOUSOV, V.G., inzh.; VINNITSKIY, K.Ye., kand. tekhn. neuk; VLASOV, V.M., inzh.: VORONTSOV, N.P., kand. tekhn. nauk: GIPSMAN, M.K., inzh.: GLUZMAN, I.S., kand.tekhn.nauk; GUR'YEV, S.V., kand.tekhn.nauk [deceased]; DEMIN, A.M., kand.tekhn.nauk; YEGURNOV, G.P., kand. tekhn.nauk; YEFIMOV, I.P., inzh.; ZHUKOV, L.I., kand.tekhn. nauk; ZEL'TSER, N.M., inzh.; KOSACHEV, M.N., kand.tekhn.nauk; KOTOV, A.F., inzh.; KUDINOV, G.P., inzh.; LAPOVENKO, N.A., kand. tekhn.nauk; MAZUROK, S.F., inzh.; MEL'NIKOV, N.Y.; MUDRIK, N.G., inzh.; NIKONOV, G.P., kand.tekhn.nauk; ORLOV, Ye.I., inzh.; POTAPOV, M.G., kand.tekhn.nauk; PRISEDSKIY, G.V., inzh.; RZHEVSKIY, V.V., prof., doktor tekhn.nauk; RYAKHIN, V.A., kand. tekhn.nauk; SIMXIN, B.A., kund.tekhn.nauk; SITNIKOV, I.Ye., inzh.; SOROKIN, V.I., inzh.; STASYUK, V.N., kend. tekhn. nauk; STAKHEVICH, Ye.B., inzh.; SUSHCHENKO, A.A., inzh.; TYUTIN, I.F., inzh.; TYMOVSKIY, L.G., inzh.; FISENKO, G.L., kand. tekhn.nauk; FURMANOV, B.M. inzh.; SHATAYEV, M.G., inzh.; SHESHKO, Ye.F., prof., doktor tekhn.nauk; TERPIGOREV, A.M., glavnyy red. [deceased]; (Continued on next card)

ALATORTSEY, S.A.---(continued) Card 2.

KIT, I.K., zamestitel' glavnogo red.; SHESHKO, Ye.F., zamestitel' otv.red.; BUGOSLAVSKIY, Yu.K., red.; BYKHOVSKAYA, S.H., red.; DIONIS'YEV, A.I., kand.tekhn.nauk, red.; KOZIN, Yu.V., red.; SOKOLOVSKIY, M.M., red.; YASTREBOV, A.I., red.; DEMIDYUK, G.P., kand.tekhn.nauk, red.; KRIVSKIY, M.N., kand.tekhn.nauk, red.; LYUBIMOV, B.N., inzh., red.; MOLOKANOV, P.L., inzh., red.; REISH, A.K., inzh., red.; RODIONOV, L.Ye., kand.tekhn.nauk, red.; SLA-VUTSKIY, S.O., inzh., red.; TRAKHMAN, A.I., inzh., red.; TRYMOV-SKIY, L.G., inzh., red.; FIDELEV, A.S., doktor tekhn.nauk, red.; SHUKHOV, A.N., kand.tekhn.nauk, red.; TER-IZRAEL'YAN, T.G., red. izd-va; PROZOROVSKAYA, V.L., tekhn.red.; KONDRAT'YEVA, M.A., tekhn.red.

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MATORTSEY, S.A. --- (continued) Card 3.

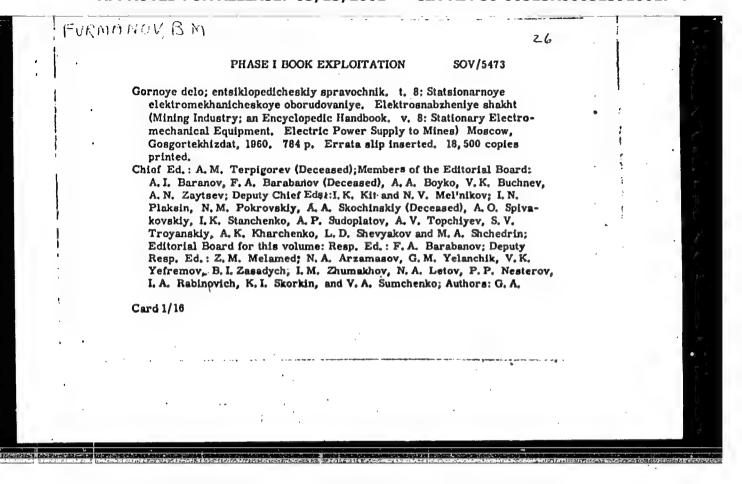
[Mining; an encyclopedic dictionary] Gornoe delo; entsiklopedicheskii spravochnik. Glav.red.A.M.Terpigorev. Chleny glav.
red.A.I.Baranov i dr. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry
po gornomu delu. Vol.10. [Mining coal deposits by the open-cut
method] Razrabotka ugol'nykh mestorozhdenii otkrytym sposobom.
Redkollegiia toma; N.V.Mel'nikov i dr. 1960. 625 p.

(MIRA 13:2)
1. Chlen-korrespondent AN SSSR (for Mel'nikov).

(Coal mines and mining) (Strip mining)

### "APPROVED FOR RELEASE: 03/13/2001

### CIA-RDP86-00513R000513910017-4



26

Mining Industry (Cont.)

SOV/5473

Babak, Caudidate of Technical Sciences, V. D. Belyy, Professor, Doctor of Technical Sciences, K.S. Borisenko, Candidate of Technical Sciences, A.G. Borumenskiy, Candidate of Technical Sciences, I. V. Brusilovsk'y, Candidate of Technical Sciences, A.R. Bushel', Candidate of Technical Sciences, V. P. Bukhgol'ts, Engineer, M. N. Vasilevskiy, Candidate of Technical Sciences, A. N. Vas'kovskiy, Engineer, B. N. Vlasenko, Engineer, I. Ya. Gershikov, Engineer, V.G. Geyer, Professor, Doctor of Technical Sciences, A. D. Dimashko, Engineer, V. S. Dulin, Candidate of Technical Sciences, I. L. Lokshin, Engineer, B. M. Melamed, Engineer, Yu. A. Mikheyev, Engineer, V. P. Morozov, Engineer, M. I. Mushkatin, Engineer, V. S. Pak, Academician, I. M. Perskaya, Engineer, N. M. Rusanov, Candidate of Technical Sciences, G. P. Savel'yev, Candidate of Technical Sciences, Ya. M. Smorodinskiy, Candidate of Technical Sciences, K. A. Ushakov, Honored Scientist and Technologist, Professor, Doctor of Technical Sciences, B. M. Furmanov, Engineer, and N. N. Chernavkin, Engineer. Eds.: Ya. M. Drozdov, Engineer, B. I. Zasadych,

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### "APPROVED FOR RELEASE: 03/13/2001

### CIA-RDP86-00513R000513910017-4

26

Mining Industry (Cont.)

SOV/5473

Candidate of Technical Sciences, N. S. Karpyshev, Candidate of Technical Sciences, N. A. Letov, Candidate of Technical Sciences, Z. M. Melamed, Candidate of Technical Sciences, Yu. A. Mikheyev, Engineer, V. P. Morozov, Engineer, V. I. Polikovskiy, Professor, Doctor of Technical Sciences, I. A. Rabinovich, Engineer, M. S. Rabinovich, Candidate of Technical Sciences, I. A. Raskin, Engineer, V. S. Tulin, Engineer, S. Ye. Unigovskiy, Engineer, K. A. Ushakov, Honored Scientist and Technologist, Professor, Doctor of Technical Sciences, M. M. Shemakhanov, Candidate of Technical Sciences, P. F. Shishkov, Candidate of Technical Sciences, and V. B. Yablonovskiy, Engineer; Eds. of Publishing House: N. A. Arzamasov and T. I. Rybal'nik; Tech. Ed.: V. L. Prozorovskaya and M. A. Kondrat'yeva.

PURPOSE: This handbook is intended for mining and mechanical engineers as well as for other skilled personnel of the mining industry concerned with the handling and operation of various installations and equipment used in mines.

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26

Mining Industry (Cont.)

SOV/5473

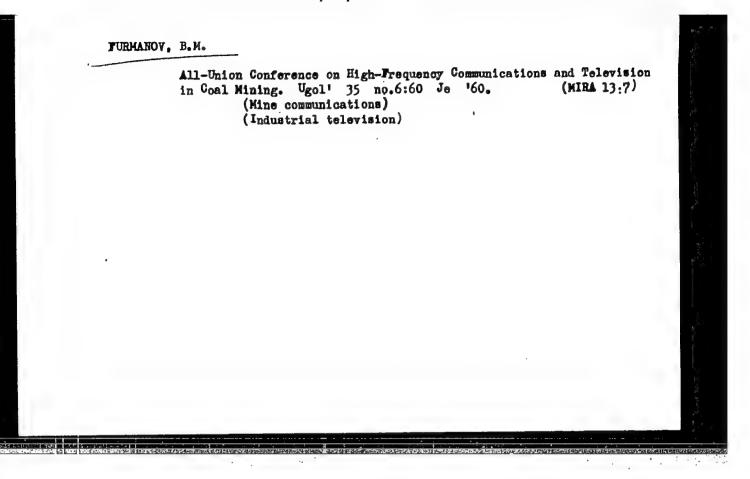
COVERAGE: Volume VIII of the mining handbook contains detailed information on mine hoisting installations, machines and equipment, mine ventilation units, duct systems, dewatering facilities, various types of pumps, pump meters, pumping stations, and the automatic remote control of these units. The handbook also describes and explains the operation of the air compression units and compressors. Heat-generating and heat-supply equipment of mines is described, as are the electric power supply systems and other electrical equipment such as transformers, power distribution systems, and grounding devices. Teléphone communication and signaling systems used in mines are also treated. No personalities are mentioned. Each part of the handbook is accompanied by references, mostly Soviet.

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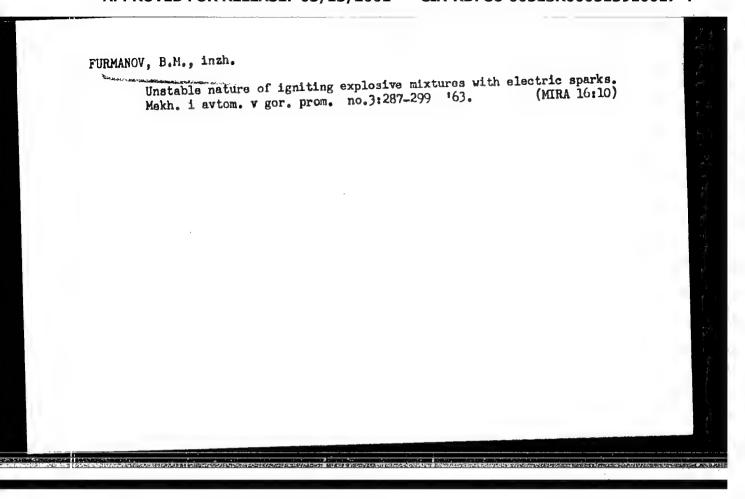
FURMANOV, B.M., inzh.; GERASIMOV, V.F., tekhm. red.

[Contribution to the theory of spark prevention in inductive electrical networks] K voprosu o teorii iskrobezopasnosti induktivnykh elektricheskikh tsepei; tekhnicheskaia informatsiia k diskussii po nauchnym osnovam iskrobezopasnosti. Motsiia k diskussii po nauchnym osnovam iskrobezopasnosti. 57 p. skva, In-t gornogo dela im. A.A.Skochinskogo, 1961. 57 p. (MIRA 15:11)

(Electric networks) (Electric discharges)

BUN'KO, Viktor Aleksandrovich; VOLOTKOVSKIY, Sergey Andronovich, doktor tekhn. nauk, prof.; ROL'NIK, Mikhail Abramovich; FURSOV, Viktor Dmitriyevich; FURMANOV, B.M., otv. red.; BELOV, V.S., red. izd-va; OVSEYENKO, V.G., tekhn. red.

[Romote control and communications in mining]Rudnichmaia telemekhanika i sviaz'. [By] V.A.Bun'ko i dr. Moskva, Gosgortekhizdat, 1962. 258 p. (MIRA 16:1) (Remote control) (Mine communications)



S/193/63/000/002/002/007 A004/A101

AUTHORS:

Bezumenko, V. G., Furmanov, B. V.

TITLE:

Automating the shot-blasting apparatus of electric-are pipe

welding installations

PERIODICAL: Byulleten' tekhniko-ekonomicheskoy informatsii, no. 2, 1963, 6 - 8

TEXT: The electric pipe welding shop of the Dnepropetrovskiy truboprokatnyy zavod im. Lenina (Dnepropetrovsk Pipe Rolling Plant im. Lenin) has fitted two pipe rolling mills with devices for blowing the shot from the strip emerging from the shot-blasting chamber and returning the shot into the shot-blasting chamber elevator. Also the switching-off of the compressed air-shot mixture feed into the nozzle has been automated. Thus the shot hitherto remaining on the strip when the latter left the shot-blasting chamber cannot any more impair the tube rolling operation. The authors describe the layout and functioning of the new apparatus and point out that the automation of the shot-blasting installation made it possible to dispense with four attendants and considerably improve the working conditions in this section of the plant. There is I figure.

Card 1/1

ARKAD'YEV, Aleksandr Georgiyevich; ETAVERMAN, Emmanuil Markovich;
FURMANOV, D.S., red.

[Teaching of a machine to recognize patterns] Obuchenie
mashiny raspoznavaniiu obrazov. Moskva, Nauka, 1964. 110 p.
(MIRA 17:12)

SKLYAREVICH, Akiva Nukhimovich; PUGACHEV, V.S., doktor takhn. nauk, prof., retsenzent; FURMANOV, D.S.

[Operator methods in the statistical dynamics of automatic control systems] Operatornyo metody v statistichoskoi dinamike avtomaticheskikh sistem. Moskva, Nauka, 1965. 459 p. (MIRA 18:3)

AE (EROV, Mikhail Vladimirovich; FEL'DBAUM, A.A., prof., re'senzent;

FURMANOV, D.S., red.

[Systems of multiple-coupled control] Sistemy mnogosviaznogo regulirovaniia. Moskva, Nauka, 1965. 384 p. (MIRA 18:9)

FURMANOV 1.17

6(4)

PHASE I BOOK EXPLOITATION

SOV/2529

Fastovskiy, Izya Abramovich and Il'ya Mikhaylovich Furmanov

Poisk istochnikov industrial nykh radiopomekh i ikh issledovaniye (Detection and Investigation of Industrial Sources of Radio Interference) Leningrad, Sudpromgiz, 1959. 60 p. 26,200 copies printed.

Resp. Ed.: A. Ye. Vorontsov; Ed.: B. I. Leonova; Tech. Ed.: L. M. Shishkova.

PURPOSE: This booklet is intended for engineers and technicians concerned with industrial radio interference.

COVERAGE: The authors discuss the purpose, fields of application, characteristics and methods of operation of special devices for analyzing radio interferences. They describe a radio interference detector, a television interference meter, special instrument generators, a spectrum analyzer and probability distribution analyzers. No personalities are mentioned. There are 6 references: 5 Soviet and 1 German.

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9(6)

PHASE I BOOK EXPLOITATION

SOV/2240

Fastovskiy, Izya Abramovich and Il'ya Mikhaylovich Furmanov

Tipovyye pribory dlya izmereniya industrial nykh radiopomekh (Standard Instruments for Measuring Industrial Radio Interferences) Leningrad, Sudpromgiz, 1959. 119 p. 41,200 copies printed.

Resp. Ed.: A. Ye. Vorontsov; Ed.: D. P. Smirnova; Tech. Ed.: L. M. Shishkova.

PURPOSE: This booklet is intended for electrical and radio engineers dealing with problems of suppression of radio interferences.

COVERAGE: The authors describe electrical circuits and standard interference meters used for determining the intensity of radio interferences. They discuss basic characteristics of interference-measuring devices. They also explain methods of measuring voltages and interference levels. The authors also discuss problems of calibration and of checking the accuracy of interference meters used in the frequency range between 0.15 and 1000 mc and present their characteristics. Devices discussed in this booklet were developed by Talir - Teentral'naya laboratoriya po bor'be a industrial nymi radiopomekhami (Central Laboratory for Combatting Industrial Radio Interferences). No personalities are mentioned. There are 13 references:

Standard Instruments (Cont.)	SOV/2240
11 Soviet and 2 English.	
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VAILABLE: Library of Congress	JP/1sb
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6(4)AUTHOR:

Furmanov, I.M.

SOV/115-59-3-22/29

TITLE:

A Tube Voltmeter for a Radio Interference Meter According to International Parameters (Lampovyy vol'tmetr dlya izmeritelya radiopomekh po mezhdunarod-

nym parametram)

PERIODICAL:

Izmeritel'naya tekhnika, 1959, Nr 3, pp 48-51 (USSR)

ABSTRACT:

The specifications for a tube voltmeter to be used with a radio interference measuring device, established by the International Special Committee for Radio Interference, are discussed. These specifications do not exclude the application of a Sovietmade instrument, composed of a 6N3P vacuum tube and an M-24 micro-ammeter as shown by the circuit diagram, figure 1. The author mentions that the errors will be considerable and explains briefly the application of the instrument. There are 1 diagram, 1 graph and 5 references, 3 of which are Soviet and 2

English.

Card 1/1

FURMANOV. I.M.

Practical determination of certain parameters of circuits and tubes in resonance amplifiers. Radiotekhnika 14 no.1:68-69 Ja 159. (MIRA 12:2)

1. Deystvitel'nyy chlen Nauchno-tekhnicheskogo obshchestva radiotekhniki i radiosvyazi.

(Amplifiers, Electron tube)

85727

6,9460 (2101, 2903,3203,3303,3503,3703)

S/108/60/015/006/012/012/XX B010/B070

AUTHOR:

Furmanov, I. M., Member of the Society

TITLE:

Input Impedance of Noise Meters for the Radiofrequency

Range

PERIODICAL: Radiotekhnika, 1960, Vol. 15, No. 6, pp. 70-73

TEXT: After the calculation of the input impedance of conventional radionoise meters, some disadvantages of the usual input circuit in combination
with an artificial antenna are pointed out, which may be avoided by a new
design of the input circuit. The problem in radio-noise meters consists
in obtaining comparable values for the two noise signals one of which
comes indirectly via an antenna and the other comes directly from the
source of noise. While the antenna is connected at the point a of the
basic-circuit diagram (see Fig. 2) of an ordinary input circuit (for
example, of IP-12-2M), the measuring object is connected via a coaxial
cable in direct measurement. In order to be able to determine the effect
on the noise-signal emitter in this case, the input impedance of such
a measuring arrangement is of interest. For this purpose, the impedance

V

Card 1/5

85727

Input Impedance of Noise Meters for the Radiofrequency Range

S/108/60/015/006/012/012/XX B010/B070

 $\overline{Z}_n$  at the point b (see Fig. 2) is calculated by the usual high-frequency calculation methods, so that the input impedance of the cable terminated by  $\overline{Z}_n$  can be calculated, which is identical with the total input impedance of the measuring instrument. In the presence of a capacitive voltage divider,  $\overline{Z}_n$  can be substituted by the impedance of the voltage divider. For reducing the frequency dependence when measuring on an object, the Standards for the Permissible Maximum Industrial Radio Interferences" recommend the insertion of an artificial antenna (see Fig. 1) with the following constants:  $R_e = 150$  ohms  $\pm 10\%$ , L = 0.4 microhenry  $\pm 20\%$ ,  $C_1 = C_2 = 0.1$  microfarad  $\pm 20\%$ , C = 60 micromicrofarads  $\pm 10\%$ . The total load  $\overline{Z}_e$  for the measuring object then consists of the parallel circuit of  $R_e$  and the input impedance of the measuring instrument. The frequency-response curve of the active component  $R_e^*$  of  $\overline{Z}_e$  is shown in Fig. 5.  $R_{input}$  and  $X_{input}$  are the active and reactive impedances of the measuring instrument. It is seen from Fig. 5 that the reactance of the input circuit of the noise meter, together with the reactances of the measuring object, has a considerable Card 2/5

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## "APPROVED FOR RELEASE: 03/13/2001 CIA

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#### CIA-RDP86-00513R000513910017-4

UZICI

Input Impedance of Noise Meters for the Radiofrequency Range

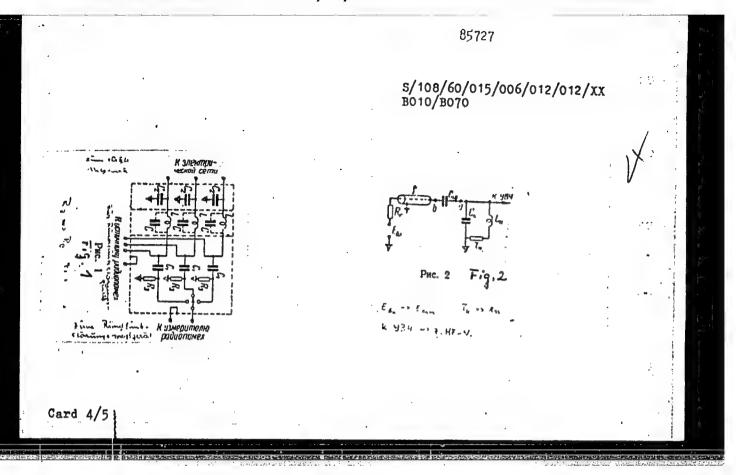
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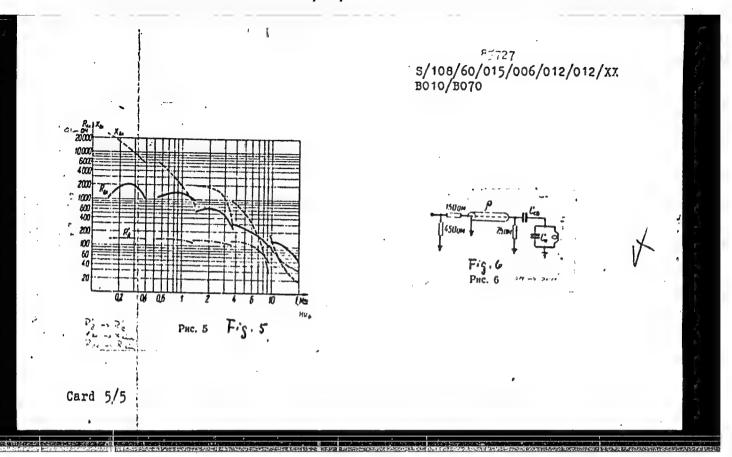
effect due to the formation of spurious resonance; this leads to difficulties in the accuracy of the measurement. For this reason, the modified circuit of Fig. 6 is proposed, which guarantees an input impedance of 150 ohms + 10% for the whole frequency range. The phase angle is less than 9°. This is lower than the limit set by the International Special Commission for Radio Interferences. However, this input circuit lowers sensitivity to one-third, and this must be taken into account when designing a noise meter. There are 6 figures and 5 references: 4 Soviet and 1 US.

SUBMITTED:

October 10, 1958 (initially) and March 28, 1959 (after revision)

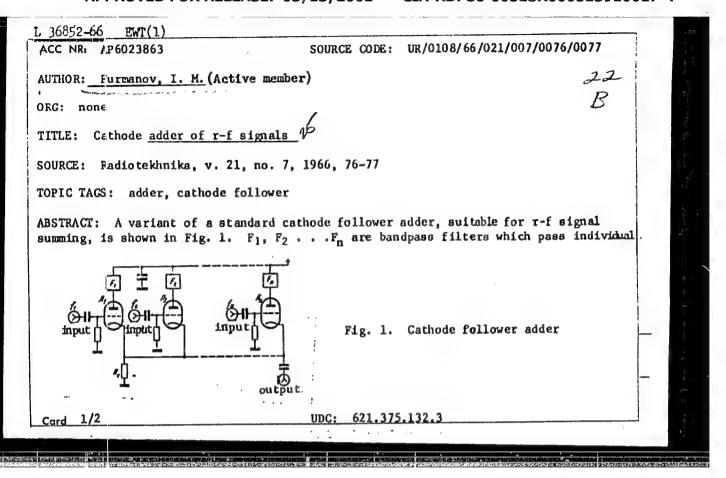
Card 3/5



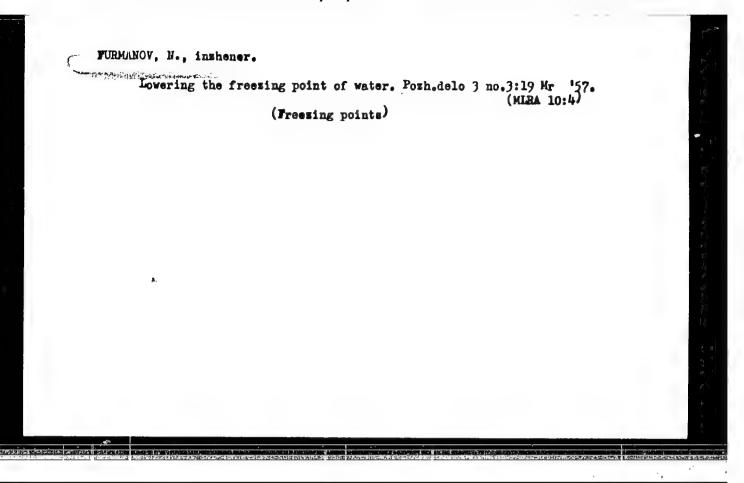


FASTOVSKIY, Izya Abramovich; FUHMANOV, Il'ya Mikhaylovich; SHTEYNBOK, G.Yu., inzh., ved. red.; SOSNOVSKIY, A.A., inzh., red.; PONOMAREV, V.A., tekhn. red.

[Specialized radio interference measuring devices]Spetsial'nye izmeriteli radiopomekh. Moskva, Filial Vses. in-ta nauchn. i tekhn. informatsii, 1958. 45 p. (Peredovoi nauchno-tekhnicheskii i pro-izvodstvennyi opyt. Tema 36. No.P-58-21/6) (MIRA 16:3) (Radio measurements) (Radio--Interference) (Interferometer)



requencies aneous sig	to the common l	oad P <sub>K</sub> , th	us obtaining nearly true addi n, and enough gain per stage	tion of simul-
er constan	t approaches a v l figure and two	alue of n	times the normal cathode followers	ower figure, Orig. [SH]
JB CODE:	09/ SUBM DATE:	25Jun65/	ATD PRESS: 5039	
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# FURMANOV, S. I., BOROVSKAYA, V.G.

Therapeutic importance of vitamin B<sub>1</sub> in treatment of eczema and other dermatoses. Vest. vener. No.3:43-45 May-June 50. (CLML 19:4)

1. Of the Skin Division (Head -- Docent S.I.Furmanov), Ukrainian Scientific-Research Skin-Venereological Institute (Director -- Prof. A.H.Krichevskiy).

HIPMATTY, S.T., Docont: SITH WIKEY, I.T.

Dermatclogy

Therapeutic role of ossacalcinol in dermatology. Vest. ven. i derm., No. 3, 1952.

Monthly List of Russian Accessions, Library of Congress, October 1952. UNCLAUSIFIED

KRICHEVSKIY, A.M., professor; FURMANOV, S.I., kandidat meditsinskikh nauk; MESHCHANINOVA, Ye.A.

Method of treating pyoderma by injecting intracutaneously a mixture of small doses of penicillin and staphylococcal vaccine; results of introducing this method into the practice of medical organizations on a wide scale. Vest.ven.i derm. no.1:20-24 Ja-F 54. (MLRA 7:2)

1. Is Ukrainskogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (direktor - professor A.M.Krichevskiy). (Skin--Diseases) (Penicillin) (Staphylococcus)

USSR/Pharmacology. Toxicology. Vitamins.

V

Abs Jour: Ref. Zhur. - Biol., No 22, 1958, 102875

Author : Furmanov, S. I.

Inst : Kharkov Scientific Medical Society

Title : The Treatment of Certain Dermatoses with

Vitamin RR (Nicotinic Acid).

Orig Pub: Tr. Khar'kovsk. nauchn. med. o-vo, 1957, vyp.

9, 175-179

Abstract: Of 242 patients with various skin diseases who

were treated with nicotinic acid (intravenously and internally), a therapeutic effect was noted in 160 (68%). Along with this the clinical signs disappeared in 36 patients (14.9), considerable improvement took place in 29 (11.9%) and improvement in 95 (39.2%); there was no success in 80

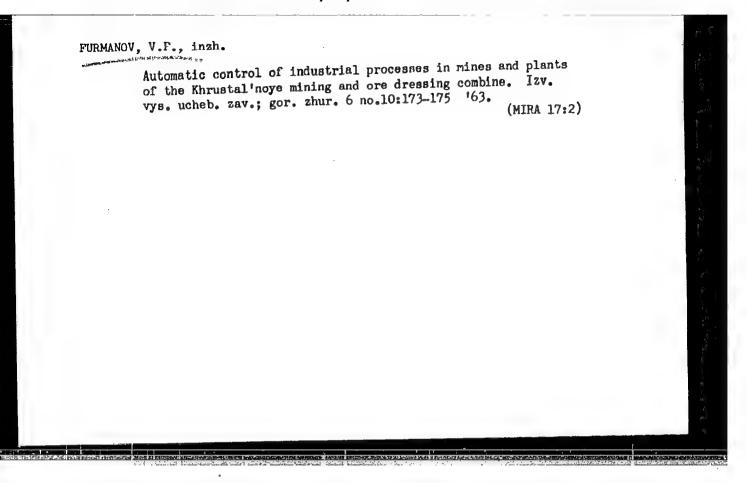
Card 1/2

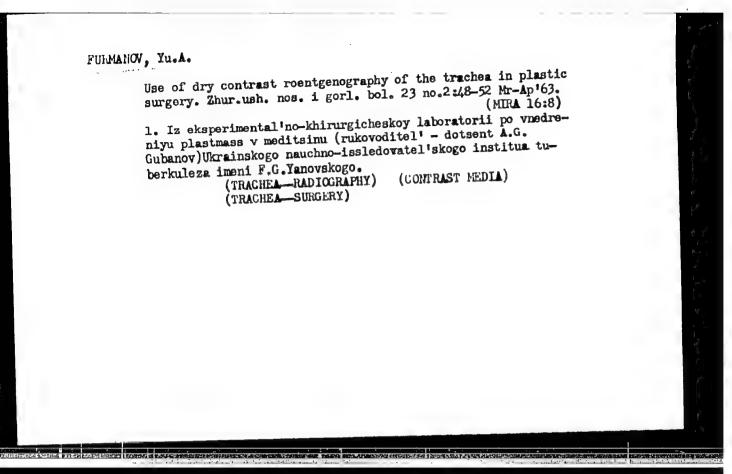
14

# FURMANOV, S.I.

Etiology and pathogenesis of dermatoses caused by mosquito bites. Vest. derm. i ven. 37 no.2245-48 F'63. (MIRA 16:10)

l. Iz Ukrainskogo kozhno-venerologicheskogo instituta (dir. - prof. A.M.Krichevskiy [deceased] i Gosudarstvennogo instituta meditsinskoy klimatologii i klimatoterapii v Yalte (dir. dotsent A.V.Ovsyanikov [deceased]).





FURMANOV, Yu.A. (Kiyev, B.Kitayevskaya ul., d. 142, korp.12. kv.4)

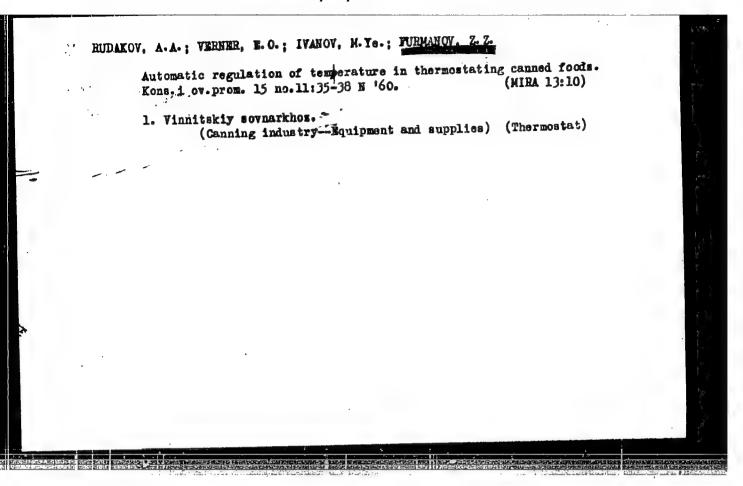
Technique of alloplasty of circulatory defects of the trachea and bronchi. Vest. khir. 91 no.7:46-50 J1'63 (MIRA 16:12)

1. Iz otdela polimerov (rukovoditel = dotsent A.G.Gubanov)
Ukrainskogo nauchno-issledovatel skogo instituta tuberkulesa
i grudnov khirurgii imeni akademika F.G.Yanovskogo (dir.
dotsent A.S.Mamolat).

GUBANOV, A.G., dotsent (Kiyev, ul. Chkalova, d.74, kv.7); FUPMAROY, Yu.A.;
MARULIN, B.A.

Soft elastic porous polymers as plastic material in surgery. Vest.
khir. 89 no.10:65-72 0 '62. (MIRA 17:10)

1. Iz Ukrainskogo nauchno-issledovatel'skogo instituta tuberkuleza
i grudnoy khirurgii teni akademika F.G. Yanovskogo (dir. - dotsent
A.S. Mamolat).



BUKOWIECKI, Henryk; FURMANOWA, Miroslawa

Ecological anatomy of Nymphaea candida Presl. Acta Pol. pharm. 21 no.2:113-119 164.

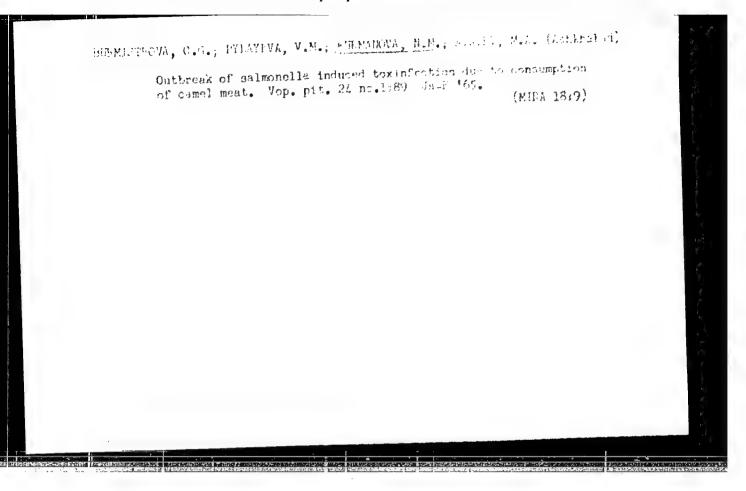
Chromatographic analysis of alkaloids from Polish strains of Nymphaea candida Presl. Ibid.: 121-125

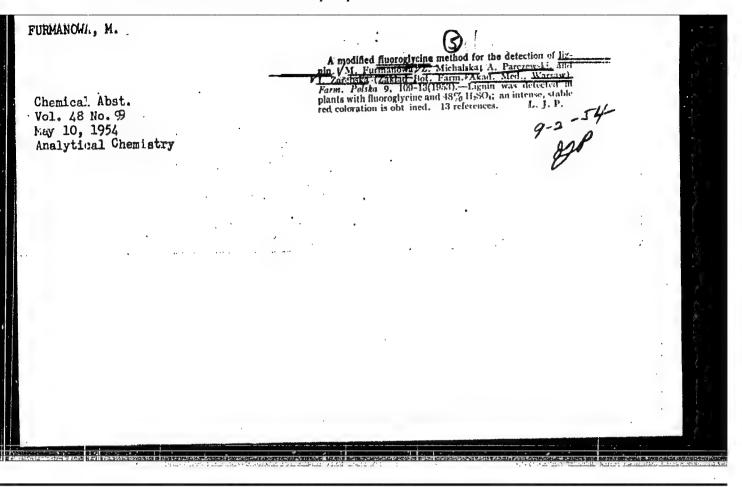
1. Z Zakladu Botaniki Farmaceutycznej Akademii Medycznej w Warszawie (Kierownik: prof. dr. H. Bukowieck.).

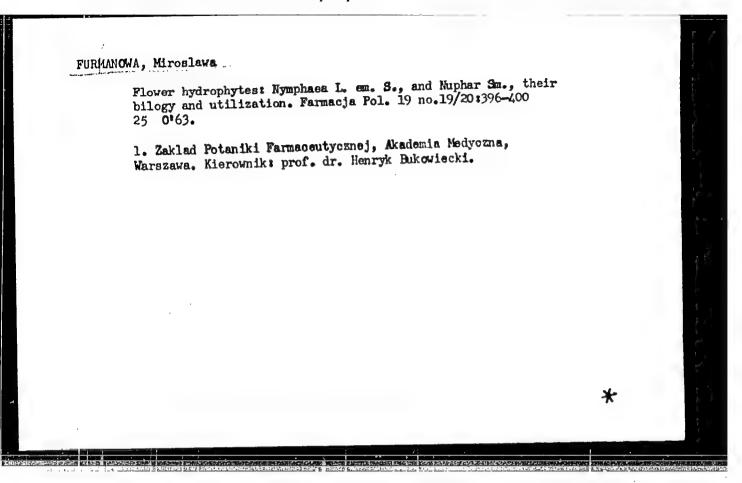
ABUKOVA, Ye.N.; GAREYEVA, M.S.; TITOVA, M.N.; DREMOVA, V.P. Prinimali uchastiye: NIKIFUROVA, Ye.N.; REDZHEPOV, N.N.; KLENOVA, M.A.; KAZAK, A.F.; FURMANOVA, N.M.; VISHNEVSKAYA, L.A.; SARKISOVA, E.N.

Measures for the control of acute intestinal diseases in Ashkhabad.
Zdrav.Turk. 6 no.413-8 Jl-Ag '62. (MIRA 15:8)

(ASHKHARAD-INTESTINES-DISEASES)







Creative development of the theory of Marxism-Leninism in decisions of the 20th Congress of the Communist Party of the Soviet Union. p. 9. PADONIU LATVIJAS KOMUNISTS, Rigs. Fol. 11, no. 5, May 1956.

SOURCE: East European Accession List (ESAL) Library of Congress Vol. 5, no. 8, August 1956.

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FURMANSKAYA, A.YA.

USSR/Virology - Bacterial Viruses

E-1

Abs Jour

: Referat Zhurn - Biol. No 16, 25 Aug 1957, 68227

Author

Gorodetskaya, P.M., Furmanskaya, A.Ya.

Title

The Problem of Sulfophage (Author's review).

Orig Pub

: In symposium: Dysentery. Kiev, Gosmedizdat UkrSSR, 1956,

197-198.

Abstract

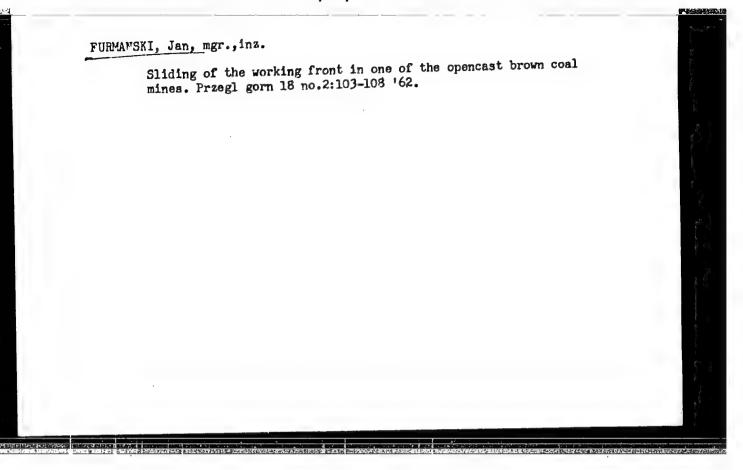
: Adry dysentery phage in combination with sulfonamides in vitro causes a later appearance of secondary cultures

than the usual phage, lightens the course of disease and

ends excretion in patients (75 children).

Card 1/1

- 6 -



# Studies on the stability of the heaps of brown coal strip mines in the Konin region. Przegl geol 11 no.3:150-156 Mr 163. 1. Katedra Geologii Kopalnianej, Akademia Gorniczo-Hytnicza, Krakow.

FURMANSKI, Wieslaw, inz.

Application of electronic instruments to detecting and determining the depth of underground canals. Przegl geod 35 no.2:71-73 F '63.

1. Katedra Fisyki C, Politechnika, Warszawa.

POLAND/Optics - Optical Technology

K

Abs Jour

: Ref Zhur Fizika, No 8, 1959, 18925

Author

: Furnanski, W., Mittlener, J.

Inst

, and the second

Title

: Certain Problems in Daylight Projection

Orig Pub

: Kinotechnik (Polska), 1958, 11, No 123, 2607-2614

Abstract

: The author considers the effect of scattered light on the quality of the image during daylight motion picture projection, depending on the optical properties of the surface of the screen and the viewing conditions.

card 1/1

ZAVGORODNIY, N.G.; FURMANSKIY, M.M.
APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513910017Evaluation of various methods of therapy for lupus erytheratesus
planus. Vest. derm. i ven. 34 no.4:61-62 '60. (MIRA 13:12)
(LUPUS)

#### FURMENKO, I.P.

The care of children in seasonal collective farm nurseries. Vop.okh. mat. i det. 1 no.4:81-83 J1-Ag '56. (MIRA 9:9)

1. Woronezhskiy oblastnoy otdel zdravookhraneniya.
(CHILDREN--CARE AND HYGIENE) (PUBLIC HEALTH, RURAL)

FORMENKO, I.P.

Medical services for stockbreeders in Voronozh Province. Zdrev.

Ros. Fed. 1 no. 3:28-31 Mr '57.

1. Zeveduyushchiy Voron-zhekim oblestnym otdelen zdrevookbreneniya
(VGROHSWP PROVINCE-MEDICINK, HURAL)
(STOCK AND STOCKBREADING-HYGIENIC ASPECTS)

FURMENKO, I.P.

Improving methods in public health planning. Sov.zdrav. 16 no.11:
30-33 H '57.

1. Zaveduyushchiy Voronezhskim oblazdravotdelom.

(PUBLIC HEALTH

in Russis, evaluation of current pub.health planning

(Rus))

FURNITION, 1. P., Marker Med Sci — (ales) "Our rationt treatment of the rural population. (Frincing the example of Veronesh oblast). Verenesh, 1957, 22 pp. (Min Pub Mealth RSFSR. Veronesh State Med Inst), 200 copies.

(KL, No 40, 1957, p. 96)

FURMENKO, I.P.

Reorganizing rural public health services at the district level in Voronezh Province. Zdrav.Ros.Feder. 2 no.3:3-7 Mr '58. (MIRA 11:3)

1. Zaveduyushchiy Voronezhskim oblzdravotdelom. (VORONEZH PROVINCE--PUBLIC HEALTH, RURAL)

### FURNENKO, I.P.

Construction of medical institutions from funds of collective and state farms in Voronezh Province. Zdrav.Ros.Feder. 2 no.5:6-8 My 158.

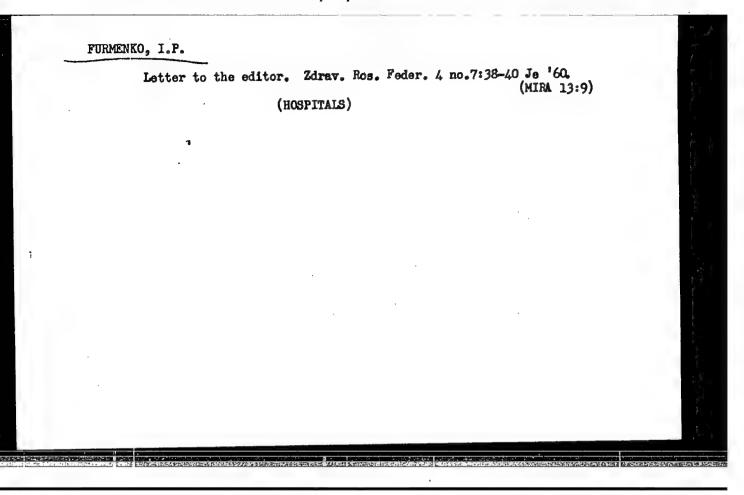
(MIRA 11:5)

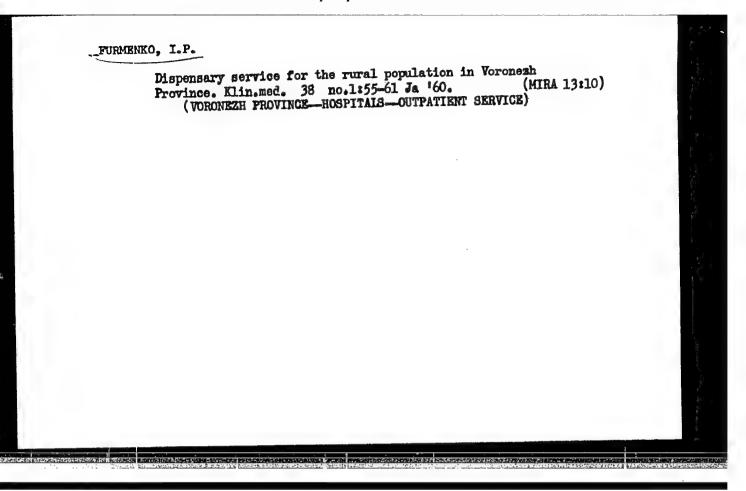
1. Zaveduyushchiy Voronezhskim obladravotdelom. (VORONEZH PROVINCE-PUBLIC HEALTH, RURAL)

FURMINIO, I.P.

Public health in Voronesh Province during the seven-year plan. Zdrav. (MIRA 13:3) Ros. Feder. 3 no.11:6-9 N 159.

1. Zaveduyushchiy Voroneshskim obladravotdelm.
(VORONEZH PROVINCE--PUBLIC HEALTH)





Work of the province public health department. Zdrav. Roc. Feder. 4 no.9:7-11 S '60. (MIRA 13:9)

1. Zaveduyushchiy Voronezhakim oblzdravotdelom. (PUBLIC HEALTH)

# FURMENKO, I. P.

"Medical care in the R.S.F.S.R." by A. G. Safonov. Reviewed by I. P. Furmenko. Zdrav. Ros. Feder. 6 no.5:38-39 My \*62.

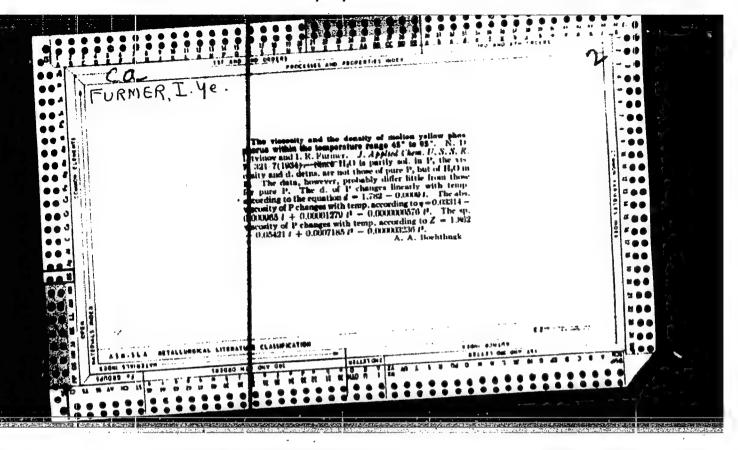
(MIRA 15:7)

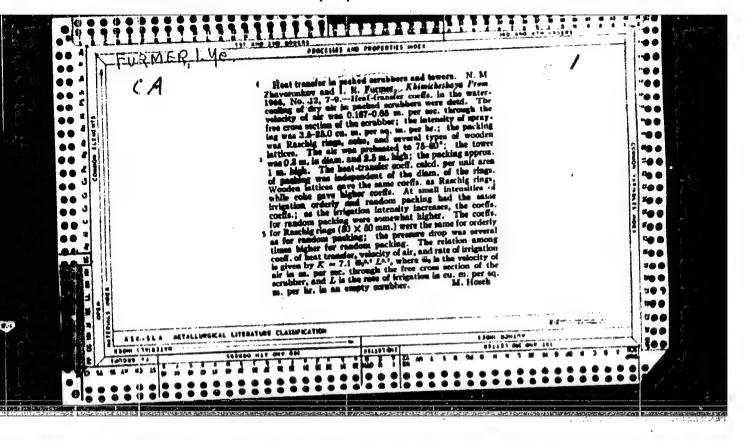
(MEDICAL CARE) (SAFONOV, A. G.)

# Some problems of the management of public health in rural districts. Zdrav.Ros.Fnd. 7 no.4:11+12 Ap '63. (MIRA 16:4) 1. Zaveduyushchiy Voronezhskim oblastnym otdelom zdravookhranemiya. (PUBLIC HEALTH, RURAL)

GRISHIN, L.V.; KUZNETSOV, D.A.; KARETNIKOV, G.S.; PURMER, I.E.; YEFIMOVA, N.M.

Determining the concentration of lubricating oils in gases.
Trudy MKHTI no.47:174-177 164. (MIRA 18:9)





KUZNETSOV, D. A.; MALAKHOV, A. I.; FURMER, I. E.

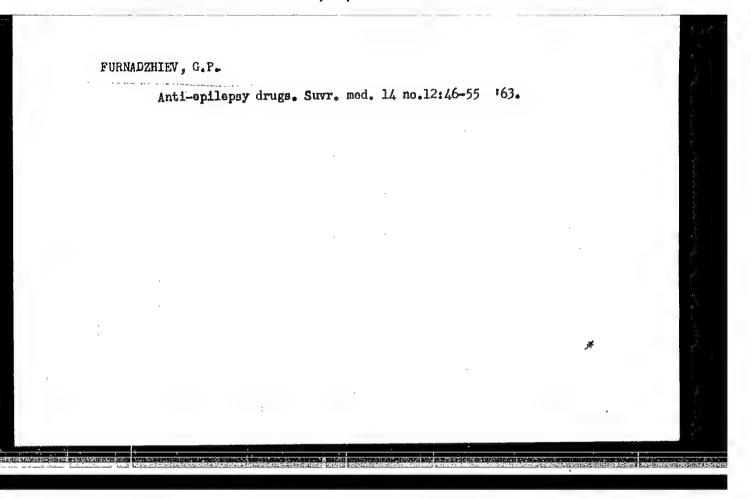
Investigating the protective action of substances introduced into forming mixtures in magnesium alloy casting. Trudy MKHTI no.35: 171-176 '61. (Magnesium alloys)

MUKHLENCV, I.P., doktor tekhn. nauk, prof.; KUZNETSOV, D.A.;
AVERBUKH, A.Ya.; TUMARKINA, Ye.S.; FURMER, I.E.;
ALAVERDOV, Ya.G., red.; GOROKHOVA, S.S., tekhn. red.

[General chemical technology] Obshchaia khimicheskaia tekhnologiia. [By] I.F.Mukhlenov i dr. Moskva, Izd-vo "Vysshaia shkola," 1964. 628 p. (MIRA 17:4)

GRISHIN, L.V.; NAZAROV, B.G.; KEL'TSEV, N.V.; NUZEENSOV, D.A.; FURMER, I.E.

Determining the oil content in high-pressure gas. Gaz. prom. 9 no.9:
49-50 '64. (MIRA 17:10)



TU WADSHIEV. I.

HURMADZUILV, I. Improving the front springs of the Tatra-111 motor truck. p.20.

Device for lifting the one-track tellpher for repairing. p. 21.

Vol. 6. No. 9, Sept. 1956. RATSIONALIZAUSIIA. TECHNOLOGY Sofiia, Eulgaria

So: East European Accession, Vol. 6, No. 3, March 1957

# FURNADZHIEV. I.

"Device for regrinding the main pivot journal for the turning of the E-505 excavator."

p. 23 (Ratsionalizatsila) Vol. 7, no.1, Jan. 1957 Sofiia, Eulgaria

SO: Monthly Index of East European Accessions (EEAI) Vol. 7, no. 4, April 1958

FURNADZHIEV, N.

Experiences of the state farms in harvesting corn with machines. p.6. MASHINIZIRANO ZEMEDELIE. (Ministerstvo na zemedelieto) Sofiia. Vol. 7, no. 8, Aug. 1956

SOURCE: East European Accessions List, (EEAL), Library of Congress, Vol. 5, no. 12, December 1986

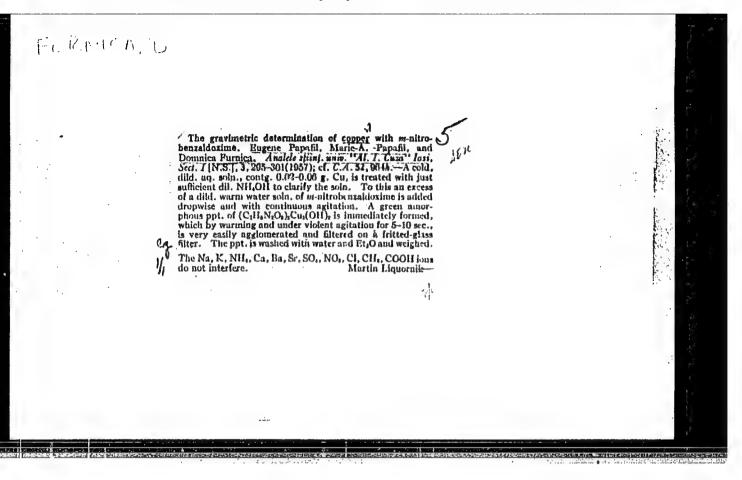
FURNADZHIEVA-PARLAPANSKA, St.;

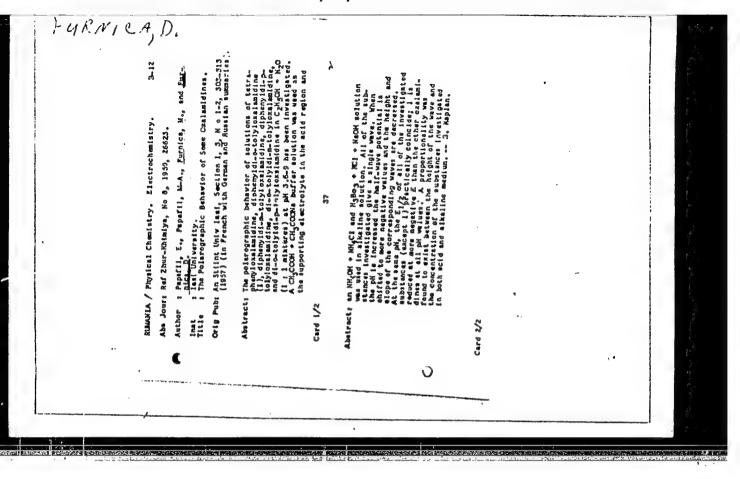
Phosphate coating as an active lubricant in the cold processing of metals. Mashinostroene 13 no.6:30-31 '64.

1. Metallurgical Plant, Kazanluk.

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CUULINITY:
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GATEGORY
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ABS. JOUR. : RZKhim., No. 5 1960, No.
           t Papafil, E., Papafil, M., Furnica, D., and Furnica,
AUTHOR
           : Issi University
           3 The Gravimetric Determination of Copper with Tetra-
المراجع أحالك
T. Call
              phenyloxalamidine
           # An Stiint Univ Issi, Section 1, 4, No 2, 199-142
ORIG. PUB.
              (1958)
            : It has been established that the reaction of Cu(2+)
ARSTRACT
              with tetraphenylbxalamidine (I) in neutral or
              weakly acid medium in the presence of NH, Cl leads
              to the formation of a brown complex (exact compo-
              sition not determined), which on ignition to CuO
              is suitable for the gravimetric determination of
              small amounts of Cu. The Cu salt solution to be
              analyzed (0.0063-0.0190 gm Cu) is treated with 10-
              20 ml 2 N NH, Cl, diluted with water to 50 ml, and
              treated dropwise with 50 ml of an ethanolic solu-
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I tion of I containing 0.04-0.12 gm I (3-4-fold excess). The solution with the amorphous flaky precess). The solution with the amorphous flaky precess allowed to stand 15 min, and filtered through a sallowed to stand 15 min, and filtered t

cess). The solution with the amorphous law, process. The solution with the amorphous law, process. Cipitate which is formed is stirred for 5-10 min, cipitate which is formed is stirred through a allowed to stand 15 min, and filtered through a allowed to stand 15 min, and filtered through a blue ribbon [sic] filter; the residue is rinsed blue ribbon [sic] filter; the residue is rinsed off with cold water (the excess reagent is burned off with cold water (the excess reagent is burned off during the subsequent ignition of the precipitate), during the subsequent ignition of the precipitate, and a gradually increasing temperatures, and weighed. The presence of up to a 12-fold excess of alkali, alkaline earth, and a majority of the

7MPD: 2/3

103

COUNTRY: Rumania

PONI, Margareta, prof.; PAPAFIL, Anne-Marie; FURNICA, Domnica

Complex salts with aurintricarboxylic acid. Studii chim Iasi 12 no.2:163-175 '61.

1. Academia R.P.R., Filiala Iasi, Institutul de chimie "P.Poni,"
Sectia de chimie anorganica. 2. Membru al Comitetului de redactie,
"Studii si cercetari stiintifice, Chimie" (for Poni).

PONI, Margareta P.; PAPAFIL, Anne-Marie; POPESCU, I.; BOSTAN, M.; CRACIUN, A.; MOTAS, M.; ZAHARIA. I.; FURNICA, D.

Complex salts of aurintricarboxylic (41. 411- dihydro-fuchsonetricarboxylic) acid and determination of their constants. Rev chimie 7 no. 1: 369-373 162.

1. "Petru Poni" Institute of Chemistry of the Academy of the R.P.R., Iasi.

PONI, Mg.; PAPAFIL, M.; FURNICA, D.; ODOCHIAN, L.

On some yttrium and lanthanum complex salts. Studii chim Iasi 14 no. 2:181-190 '63.

1. Laboratory of General and Inorganic Chemistry, "Al. I. Cuza" University, Iasi.

PAPAFIL, E.; PAPAFIL, M.; FURNICA, D.; ODOCHAIN, L.

Silver determination with the diazominobenze reagent. Anal Jassy I 10 no.1:33-36 '64.

1. Laboratory of General and Physical Chemistry, "Al.I.Cuza" University. Submitted October 26-27, 1963.